

LISTING OF CLAIMS

1 - 40. Canceled.

41. (Currently Amended) A paper wrapper for a smoking article comprising:
a paper web having a permeability of greater than about 60 Coresta; and
treated discrete areas on the paper web formed by applying a film-forming
composition to the paper web, the treated discrete areas being separated by untreated
areas, the treated discrete areas having a permeability of less than about 25 Coresta and
a BMI of less than about 5 cm^{-1} , the treated areas reducing ignition proclivity of a smoking
article incorporating the paper wrapper sufficient for the smoking article to pass the
Cigarette Extinction Test.

42. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
treated discrete areas comprise a plurality of discrete circumferential bands.

43. (Previously Presented) A paper wrapper as defined in claim 42, wherein the
bands have a width of greater than about 3 mm.

44. (Previously Presented) A paper wrapper as defined in claim 43, wherein the
bands are spaced from each other at a distance of from about 5 mm to about 30 mm.

45. (Previously Presented) A paper wrapper as defined in claim 42, wherein the
bands are spaced from each other at a distance of from about 5 mm to about 30 mm.

46. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
treated discrete areas comprise multiple layers of the film-forming composition.

47. (Previously Presented) A paper wrapper as defined in claim 46, wherein the
treated discrete areas comprise at least three layers of the film-forming composition.

48. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
film-forming composition comprises an alginate.

49. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
film-forming composition comprises a polyvinyl acetate.

50. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
film-forming composition comprises a polyvinyl alcohol.

51. (Previously Presented) A paper wrapper as defined in claim 41, wherein the
film-forming composition comprises a starch.

52. (Previously Presented) A paper wrapper as defined in claim 41, wherein the film-forming composition comprises a cellulose derivative.

53. (Previously Presented) A paper wrapper as defined in claim 46, wherein the treated discrete areas comprise at least a first layer of the film-forming composition and a second layer of the film-forming composition, and wherein the first layer contains a greater amount of the film-forming composition than the second layer.

54. (Previously Presented) A paper wrapper as defined in claim 53, wherein the first layer contains the film-forming composition in an amount that is at least 1% by weight greater than the amount of the film-forming composition contained in the second layer.

55. (Previously Presented) A paper wrapper as defined in claim 41, wherein the paper web has a permeability of greater than about 80 Coresta.

56. (Previously Presented) A paper wrapper as defined in claim 41, wherein the film-forming composition comprises an aqueous composition prior to being applied to the paper web.

57. (Previously Presented) A paper wrapper as defined in claim 41, wherein the film-forming composition comprises a non-aqueous composition prior to being applied to the paper web.

58. (Previously Presented) A paper wrapper as defined in claim 57, wherein the film-forming composition prior to being applied to the paper web contains an alcohol.

59. (Previously Presented) A paper wrapper as defined in claim 41, wherein the paper web has a basis weight of from about 18 gsm to about 60 gsm.

60. (Previously Presented) A paper wrapper as defined in claim 41, further comprising a burn control additive applied to the paper web.

61. (Previously Presented) A paper wrapper as defined in claim 60, wherein the burn control additive comprises an alkali metal salt.

62. (Previously Presented) A paper wrapper as defined in claim 61, wherein the alkali metal salt comprises a citrate.

63. (Previously Presented) A paper wrapper as defined in claim 41, wherein the film-forming composition contains a particulate inorganic filler.

64. (Previously Presented) A paper wrapper as defined in claim 63, wherein the particulate inorganic filler comprises a non-reactive filler.

65. (Previously Presented) A paper wrapper as defined in claim 64, wherein the particulate inorganic filler comprises a metal oxide.

66. (Canceled)

67. (Canceled)

68. (Previously Presented) A paper wrapper as defined in claim 41, wherein the permeability of the treated discrete areas is less than about 12 Coresta.

69. (Previously Presented) A paper wrapper as defined in claim 41, wherein the treated areas have a BMI of from about 1 to about 3cm^{-1} .

70. (Previously Presented) A paper wrapper for a smoking article comprising:
a paper web having a permeability of greater than about 60 Coresta, the paper web containing cellulosic fibers and a filler, the paper web having a basis weight of from about 18 gsm to about 60 gsm; and

treated discrete areas on the paper web formed by applying a film-forming composition to the paper web, the treated discrete areas being separated by untreated areas, the treated discrete areas comprising circumferential bands having a width of greater than about 3 mm, the treated discrete areas having a permeability of less than about 25 Coresta and a BMI of less than about 5cm^{-1} , the treated areas reducing the ignition proclivity of a smoking article incorporating the paper wrapper such that the smoking article self-extinguishes when placed on an adjacent surface.

71. (Previously Presented) A paper wrapper as defined in claim 70, wherein the film-forming composition comprises a polyvinyl acetate.

72. (Previously Presented) A paper wrapper as defined in claim 71, wherein the film-forming composition further comprises a particulate inorganic filler comprising a metal oxide.

73. (Previously Presented) A paper wrapper as defined in claim 70, wherein the film-forming composition comprises a non-aqueous composition, the composition containing an alcohol.

74. (Previously Presented) A paper wrapper as defined in claim 73, wherein the film-forming composition further comprises a particulate inorganic filler comprising a metal oxide.

75. (Previously Presented) A paper wrapper as defined in claim 70, wherein the film-forming composition comprises ethyl cellulose.
76. (Previously Presented) A paper wrapper as defined in claim 70, wherein the paper web has a permeability of greater than about 80 Coresta.
77. (Previously Presented) A paper wrapper as defined in claim 72, wherein the paper web has a permeability of greater than about 80 Coresta.
78. (Previously Presented) A paper wrapper as defined in claim 74, wherein the paper web has a permeability of greater than about 80 Coresta.
79. (Previously Presented) A paper wrapper as defined in claim 72, wherein the treated discrete areas comprise multiple layers of the film-forming composition.
80. (Previously Presented) A paper wrapper as defined in claim 74, wherein the treated discrete areas comprise multiple layers of the film-forming composition.
81. (Previously Presented) A paper wrapper as defined in claim 72, wherein the treated areas have a BMI of from about 1 to about 3 cm⁻¹.
82. (Previously Presented) A paper wrapper as defined in claim 74, wherein the treated areas have a BMI of from about 1 to about 3 cm⁻¹.
83. (Previously Presented) A smoking article comprising:
a column comprising tobacco; and
a paper wrapper surrounding the column, the paper wrapper comprising a paper web having a permeability of greater than about 60 Coresta, the paper web including treated discrete areas formed by applying a film-forming composition to the paper web, the treated discrete areas being separated by untreated areas, the treated discrete areas having a BMI of less than about 5 cm⁻¹, the treated areas reducing the ignition proclivity of the smoking article in that the smoking article self-extinguishes when placed upon an adjacent surface.
84. (Previously Presented) A smoking article as defined in claim 83, wherein the treated discrete areas comprise a plurality of discrete circumferential bands.
85. (Previously Presented) A smoking article as defined in claim 84, wherein the bands have a width of greater than about 3 mm.
86. (Previously Presented) A smoking article as defined in claim 85, wherein the bands are spaced from each other at a distance of from about 5 mm to about 30 mm.

87. (Previously Presented) A smoking article as defined in claim 84, wherein the bands are spaced from each other at a distance of from about 5 mm to about 30 mm.
88. (Previously Presented) A smoking article as defined in claim 83, wherein the treated discrete areas comprise multiple layers of the film-forming composition.
89. (Previously Presented) A smoking article as defined in claim 88, wherein the treated discrete areas comprise at least three layers of the film-forming composition.
90. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises an alginate.
91. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises a polyvinyl acetate.
92. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises a polyvinyl alcohol.
93. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises a starch.
94. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises a cellulose derivative.
95. (Previously Presented) A smoking article as defined in claim 83, wherein the treated discrete areas have a permeability of less than about 25 Coresta.
96. (Previously Presented) A smoking article as defined in claim 88, wherein the treated discrete areas comprise at least a first layer of the film-forming composition and a second layer of the film-forming composition, and wherein the first layer contains a greater amount of the film-forming composition than the second layer.
97. (Previously Presented) A smoking article as defined in claim 96, wherein the first layer contains the film-forming composition in an amount that is at least 1% by weight greater than the amount of the film-forming composition contained in the second layer.
98. (Previously Presented) A smoking article as defined in claim 83, wherein the paper web has a permeability of greater than about 80 Coresta.
99. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises an aqueous composition prior to being applied to the paper web.

100. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition comprises a non-aqueous composition prior to being applied to the paper web.

101. (Previously Presented) A smoking article as defined in claim 100, wherein the film-forming composition prior to being applied to the paper web contains an alcohol.

102. (Previously Presented) A smoking article as defined in claim 83, wherein the paper web has a basis weight of from about 18 gsm to about 60 gsm.

103. (Previously Presented) A smoking article as defined in claim 83, further comprising a burn control additive applied to the paper web.

104. (Previously Presented) A smoking article as defined in claim 103, wherein the burn control additive comprises an alkali metal salt.

105. (Previously Presented) A smoking article as defined in claim 104, wherein the alkali metal salt comprises a citrate.

106. (Previously Presented) A smoking article as defined in claim 83, wherein the film-forming composition contains a particulate inorganic filler.

107. (Previously Presented) A smoking article as defined in claim 106, wherein the particulate inorganic filler comprises a non-reactive filler.

108. (Previously Presented) A smoking article as defined in claim 107, wherein the particulate inorganic filler comprises a metal oxide.

109. (Canceled)

110. (Previously Presented) A smoking article as defined in claim 83, wherein the treated discrete areas cause a smoking article incorporating the paper wrapper to self-extinguish when in contact with an adjacent substrate.

111. (Previously Presented) A smoking article as defined in claim 83, wherein the permeability of the treated discrete areas is less than about 12 Coresta.

112. (Previously Presented) A smoking article as defined in claim 83, wherein the treated areas have a BMI of from about 1 to about 3 cm⁻¹.

113. (Previously Presented) A paper wrapper for a smoking article comprising:
a paper web having a permeability of greater than about 60 Coresta, the paper web having a basis weight of from about 18 gsm to about 60 gsm and containing a filler; and

treated discrete areas on the paper web formed by applying a film-forming composition to the paper web, the treated discrete areas being separated by untreated areas, the treated discrete areas comprising a plurality of circumferential bands when the paper wrapper is wrapped around a smokeable filler, the circumferential bands having a width of at least 3 mm and being spaced from each other a distance of from about 5 mm to about 30 mm, the treated discrete areas having a permeability of less than about 12 Coresta and a BMI of less than about 3 cm^{-1} , the film-forming composition comprising polyvinyl acetate and a metal oxide filler, the treated areas reducing ignition proclivity of a smoking article incorporating the paper wrapper such that the smoking article self-extinguishes when placed on an adjacent surface.

114. (New) A paper wrapper as defined in claim 42, wherein the wrapper includes up to three circumferential bands.

115. (New) A paper wrapper as defined in claim 70, wherein the treated areas reduce the ignition proclivity of a smoking article incorporating the paper wrapper sufficient for the smoking article to pass the Cigarette Extinction Test.

116. (New) A paper wrapper as defined in claim 70, wherein the wrapper includes up to three circumferential bands.

117. (New) A smoking article as defined in claim 83, wherein the treated areas reduce the ignition proclivity of the smoking article sufficient for the smoking article to pass the Cigarette Extinction Test.

118. (New) A smoking article as defined in claim 84, wherein the paper wrapper includes up to three circumferential bands.

119. (New) A paper wrapper as defined in claim 113, wherein the treated areas reduce the ignition proclivity of a smoking article incorporating the paper wrapper sufficient for the smoking article to pass the Cigarette Extinction Test.

120. (New) A paper wrapper as defined in claim 113, wherein the paper wrapper includes up to three circumferential bands.